AMENDMENTS TO THE CLAIMS:

The listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

- 1-5. (cancelled)
- 6. (currently amended) A climate control method as <u>a</u> follow-up control system, by means of <u>in</u> which <u>system</u> an internal area temperature is controlled taking into account [the] <u>an external</u> temperature of <u>an external area</u> from which an internal area medium which flows in is taken, by determination and adjustment of the determining and adjusting a blowing-in temperature of the flowing in <u>a</u> medium flowing from an exterior to an interior, to [the] <u>a</u> nominal internal area temperature which is stored and is set by an occupant, with the medium first of all being cooled down and/or subsequently heated before flowing in, as a function of the <u>external</u> temperature of the external area, the method comprising the steps:

with the step of

storage of a storing the nominal internal area temperature value in a first memory,

characterized by the following steps:

(S1) detection of detecting the external temperature of the external area, of an actual internal area temperature and of the nominal internal area temperature setting, and ealeulation of calculating a first nominal blowing-in temperature as a function of the outside external temperature, of the actual internal area temperature and of the nominal internal area temperature setting,

- (S2) eomparison of comparing the calculated <u>first</u> nominal blowingin temperature with a predetermined minimum blowing-in temperature, which is above [the] <u>an</u> icing-up temperature of [the] <u>an</u> air-conditioning system,
- (S3) if S2 shows that the first nominal blowing-in temperature is above the predetermined minimum blowing-in temperature, carrying out climate control as
- a function of the actual internal area temperature, the nominal internal area temperature, the outside external temperature and, optionally, the solar radiation and/or the vehicle speed by controlling the blowing-in temperature and, possibly, an air mass flow,
- (S4) if S2 shows that the first nominal blowing-in temperature is below the minimum blowing-in temperature, determination of determining whether the stored nominal internal area temperature setting and the stored nominal internal area temperature value in the first memory are the same, [and] whereas if the setting is the same as the value, if this is the case, return to S1,
- (S5) if this is not the ease the setting is different from the value, determination of determining a nominal internal temperature change from the difference between the stored nominal internal area temperature setting and the stored nominal internal area temperature value in the first memory,
- (S6) if the nominal internal area temperature change has a value less than or equal to zero, return returning to S1, TP (S7) if the nominal internal area temperature change has a value greater than zero, ealeulation of calculating a second nominal internal area temperature as a function of the nominal internal area temperature change and of the external temperature of the external area in such a way that this results in an increase in the nominal blowing-in temperature,
- (S8) comparison of comparing the first nominal blowing-in temperature and [of] the second nominal blowing-in temperature, and selection

of the maximum value selecting the larger of the first nominal blowing-in temperature and [of] the second nominal blowing-in temperature,

(S9) if the second nominal blowing-in temperature, has not been is not selected, return to S1,

(Step-S10), if the second nominal blowing-in temperature has been is selected, elected closing an outlet valve for a predetermined time period, and then return to S1.

7. (currently amended) The climate control method as claimed in claim 6, comprising characterized

in that the calculation of calculating the second nominal blowing-in temperature is carried out as a function of the external temperature of the external area and of the nominal internal area temperature change on the basis of reference curves determined by measurement.

8. (currently amended) The air conditioning climate control method as claimed in claim 6,

characterized in that

wherein the nominal internal area temperature value in the first memory is the last stored nominal internal area temperature as set by the occupant.

9. (currently amended) The air-conditioning climate control method as claimed in claim 7,

characterized in that

wherein the nominal internal area temperature value in the first memory is the last stored nominal internal area temperature as set by the occupant.

10. (currently amended) The <u>air-conditioning</u> <u>climate</u> control method as claimed in claim 6,

characterized

wherein in that the nominal internal area temperature value in the first memory is 22°C.

11. (currently amended) The air-conditioning climate control method as claimed in claim 7,

eharacterized

wherein in that the nominal internal area temperature value in the first memory is 22°C.

12. (currently amended) The <u>air-conditioning climate</u> control method as claimed in claim 8,

characterized

wherein in that the nominal internal area temperature value in the first memory is 22°C.

13. (currently amended) The <u>air conditioning climate</u> control method as claimed in claim 9,

eharacterized

wherein in that the nominal internal area temperature value in the first memory is 22°C.

14. (currently amended) The air-conditioning climate control method as claimed in claim 6,

characterized

wherein in that the method is carried out separately in a multiple zone air-conditioning system for each separately air-conditioned vehicle area.

15. (currently amended) The <u>air conditioning climate</u> control method as claimed in claim 7,

eharacterized

wherein in-that the method is carried out separately in a multiple zone air-conditioning system for each separately air-conditioned vehicle area.

16. (currently amended) The air-conditioning climate control method as claimed in claim 8,

eharacterized

wherein in that the method is carried out separately in a multiple zone air-conditioning system for each separately air-conditioned vehicle area.

17. (currently amended) The <u>air conditioning</u> <u>climate</u> control method as claimed in claim 9,

eharacterized

wherein in that the method is carried out separately in a multiple zone air-conditioning system for each separately air-conditioned vehicle area.

18. (currently amended) The air-conditioning climate control method as claimed in claim 10,

eharacterized

wherein in that the method is carried out separately in a multiple zone air-conditioning system for each separately air-conditioned vehicle area.

19. (currently amended) The <u>air conditioning climate</u> control method as claimed in claim 6,

characterized

wherein in that the method is carried out separately in a multiple zone air-conditioning system for each separately air-conditioned vehicle area.

20. (currently amended) The air-conditioning climate control method as claimed in claim 7,

characterized

wherein in that the method is carried out separately in a multiple zone air-conditioning system for each separately air-conditioned vehicle area.

21. (currently amended) The air-conditioning climate control method as claimed in claim 8,

characterized

wherein in that the method is carried out separately in a multiple zone air-conditioning system for each separately air-conditioned vehicle area.

22. (new) The climate control method as claimed in claim 6, further comprising, if the first nominal blowing in temperature is above the predetermined minimum blowing-in temperature, carrying out climate control as a function of, additionally, at least one of solar radiation and vehicle speed by controlling, additionally, an air mass flow.